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DOCKET NO.: CARP-0087



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Carmello et al.

Serial No.: 09/746,219

Filing Date: December 22, 2000

Group Art Unit: 1621

Examiner: not yet assigned

For: METALLIC MONOLITH CATALYST SUPPORT FOR SELECTIVE GAS  
PHASE REACTIONS IN TUBULAR FIXED BED REACTORS

DATE OF DEPOSIT: May 16, 2001

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
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*Doreen Yatko Trujillo*  
TYPED NAME: Doreen Yatko Trujillo  
REGISTRATION NO.: 35, 719

Assistant Commissioner for Patents  
Washington DC 20231

Dear Sir:

#### INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).



In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first office action after the filing of request for continued

examination under §1.114, no additional fee is required.

- ☐ In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with ☐the first or ☐second After Final Submission, therefore:
- ☐ Certification in Accordance with §1.97(e) is attached; or
- ☐ The fee of **\$180.00** as set forth in §1.17(p) is attached.
- ☐ In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or before an action that otherwise closes prosecution in the application, therefore:
- ☐ Certification in Accordance with §1.97(e) is attached; or
- ☐ The fee of **\$180.00** as set forth in §1.17(p) is attached.
- ☐ In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); and the submission fee of **\$180.00** as set forth in §1.17(p).
- ☒ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
- ☐ Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT:
- ☐ In view of the voluminous nature of references **[list as appropriate]**, and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.

- ☐ In accordance with §1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. §120 have been made in the instant application:
- ☐ Copies of references **[list as appropriate]** listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior application Serial No. , filed .
- ☐ If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.


This form is submitted in duplicate.

The relevance of those listed references which are not in the English language is as follows:

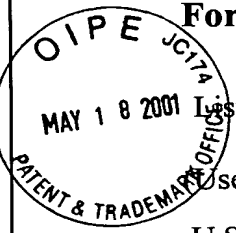
There are no listed references which are not in the English language.

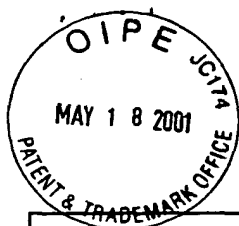
Date:

May 16, 2001

  
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 <b>Form PTO-1449 Modified</b> List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office				Docket No. <b>CARP-0087</b>	Serial No. <b>09/746,219</b>	
				Applicant <b>Carmello et al.</b>		
				Filing Date <b>December 22, 2000</b>	Group <b>1621</b>	
<b>U. S. PATENT DOCUMENTS</b>						
Examiner Initial		Document No.	Date	Name	Class	Subclass
	AA	5,466,415	11/14/95	Brundage et al.	419	67
	AB	5,445,786	08/29/95	Harada et al	419	2
	AC	5,099,085	03/24/92	Strasser et al.	570	245
	AD	3,890,104	06/17/75	Porta et al.	23	288
	AE	3,857,680	12/31/74	Porta et al.	23	288
<b>FOREIGN PATENT DOCUMENTS</b>						
Examiner Initial		Document No.	Date	Country	Translation YES      NO	
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>		



Sheet 2 of 2

<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>CARP-0087</b>	Serial No. <b>09/746,219</b>
		Applicant <b>Carmello et al.</b>	
		Filing Date <b>December 22, 2000</b>	Group <b>1621</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
	<b>AF</b>	Xu et al., "Structured Catalysts and Reactors" (A. Cybulski et al. Eds.), M. Dekker, New York, 1998, pp.599-615	
	<b>AG</b>	Brinker et al., "Sol-Gel Science. The physics and chemistry of sol-gel processing" Academic Press, Boston, 1990, pp.840-849	
	<b>AH</b>	M.F.M. Zwinkles, S.G. Jaras, P. Govind Menon in "Preparation of Catalysts VI", (G. Poncelet et al. Eds.) Elsevier, Amsterdam, 1995, pp. 85-94	
	<b>AI</b>	P. Govind Menon, M.F.M. Zwinkels et al., Kinetics and Catalysis, 39, 670 (1998), pp.615-624	
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>	